





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Customer Number: 25944

Attorney Docket No.: 109594

Date: May 23, 2001

BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

RESOLVER, RESOLVER FAULT DETECTION CIRCUIT, AND RESOLVER FAULT

DETECTION METHOD

By (Inventors):

Masahiro KOBAYASHI and Taiichi MIYA

	frawings (Figs. 1-16; 12 sheets) are attached.
I I Use	Figure for front page of Publication.
A Declar	ration and Power of Attorney is filed herewith.
	ent application is assigned to MINEBEA CO., LTD.
	executed Assignment is filed herewith.
☐ An Infor	mation Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Please amend the specification by inserting before the first line the sentence -- This nonprovisional application claims the benefit of U.S. Provisional Application No. _____, filed _____.

Priority of foreign application No. 2000-173690 filed June 9, 2000 in JAPAN is claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after

 \boxtimes The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	5 - 20	= 0	
INDEP CLAIMS	5 - 3	= 2	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

* If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 355	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 40 =	\$	<u>OR</u>		
+ 135 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		

OTHER THAN A **SMALL ENTITY**

RATE	FEE
	\$ 710
x 18	\$
x 80	\$ 160
+ 270	\$
TOTAL	\$ 870

Check No. 119279 in the amount of \$870.00 to cover the filing fee is attached. Except as otherwise noted \boxtimes herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff Registration No. 27,075

Thomas J. Pardini Registration No. 30,411